

Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru

Goat Polyclonal, R-Phycoerythrin (RPE) Catalog # ASR3088

Specification

Host

Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru - Product Information

Description Anti-HUMAN IgG (H&L) (GOAT) Antibody

Phycoerythrin conjugated (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Serum Proteins)

GP Ham Hs Ms Rb Rt & Sh Serum Proteins)

Goat

Conjugate R-Phycoerythrin (RPE)
Target Species Human
Clonality Polyclonal

Application ,3,
Application Note IF Microscopy 1:100-1:250

Physical State
Lyophilized

Host Isotype IgG
Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Anti-Human IgG whole molecule was produced by repeated immunization with

Human IgG whole molecule in goat.

Reconstitution Volume
Reconstitution Buffer

1.0 mL
Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru - Additional Information

Shipping Condition

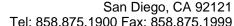
Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Phycoerythrin, anti-Goat Serum, Human IgG and Human Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Mouse, Rabbit, Rat and Sheep Serum Proteins.

Storage Condition

Store vial at 4° C prior to opening. Dilute only prior to immediate use. Do not freeze after reconstitution. Store reagent in the dark. This product is stable at 4° C as an undiluted liquid. Use subdued lighting during handling and incubation of cells prior to analysis.





Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru - Protein Information

Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru - Images

Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru - Background

Anti-Human IgG whole molecule antibody generated in goat detects specifically human IgG whole molecule. This secondary antibody anti-Human is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.